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| Form PTO-1449 | U.S. Department of Commerce Patent and Trademark Office | ATTY. DOCKET NO. P51176 | SERIAL NO. 09/963,990 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i> | | APPLICANT Livi, <i>et al.</i> | |
| | | FILING DATE 26 September 2001 | GROUP 1632 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
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FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Subclass | Translation Yes No |
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| gt | BA | WO 98/53856 | 12/03/1998 | PCT | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| gt | CA | Stadel, <i>et al.</i> , "Orphan G protein-coupled receptors: a neglected opportunity for pioneer drug discovery," <i>TIPS</i> , 18: 430-437 (1997). |
| | CB | Tobin, <i>et al.</i> , "Combinatorial Expression of TRPV Channel Proteins Defines Their Sensory Functions and Subcellular Localization in <i>C. elegans</i> Neurons," <i>Neuron</i> , 35: 307-318 (2002). |
| | CC | Probst, <i>et al.</i> , "Sequence Alignment of the G-Protein Coupled Receptor Superfamily," <i>DNA and Cell Biology</i> , 11(1): 1-20 (1992). |
| | CD | Wedel, <i>et al.</i> , "New insights on the functions of the guanylyl cyclase receptors," <i>FEBS Letters</i> , 410(1): 29-33 (1997). |
| | CE | Murphy, <i>et al.</i> , "Functional studies on the FAX-1 nuclear receptor," Internet Article, East Coast Worm Meeting Abstract 157, Online! 2000, Retrieved from the Internet, URL http://elegans.swmed.edu . |
| | CF | Jansen, <i>et al.</i> , "The complete family of genes encoding G proteins of <i>Caenorhabditis elegans</i> ," <i>Nature Genetics</i> , 21(4): 414-419 (1999). |
| | CG | Fire, <i>et al.</i> , "A modular set of <i>lacZ</i> fusion vectors for studying gene expression in <i>Caenorhabditis Elegans</i> (Recombinant DNA; nematode; β -galactosidase; nuclear localization; transmembrane; expression vector; heat shock; transgenic animals)," <i>Gene</i> , 93(2): 189-198 (1990). |
| | CH | Copy of Partial European Search Report. |
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| EXAMINER Joan 10 | DATE CONSIDERED 4/7/05 |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |